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Amendment

Responsive to Office Action dated March 6, 2008

## ABSTRACT

A traveling hydraulic working machine has a target revolution speed of an engine commanded by an input means for commanding a target revolution speed of an engine and sensors detection means for detecting an operating situation of a hydraulic actuator and an operating situation of a traveling means system. A prime-mover revolution speed control means modifies the target revolution speed of the prime mover when the operating situation of the hydraulic actuator and the operating situation of the traveling means system come into respective particular states, and controls the revolution speed of the prime mover. With the traveling hydraulic working machine, in the combined operation of traveling and working a hydraulic actuator, work can be performed on the basis of the engine revolution speed intended by an operator. When a working load varies, the engine revolution speed is automatically controlled.